



REFRIGERATION CHECKLIST- TYPE A2,B2/A3,B3

Date: [Click here to enter a date.](#)

Owner:			
Site:			
Contact:		Phone:	E-mail:
Tag #:		USE: <input type="checkbox"/> A/C <input type="checkbox"/> MFG or Storage <input type="checkbox"/> Recirc.	
Serial #:		Type: <input type="checkbox"/> Self <input type="checkbox"/> Direct <input type="checkbox"/> Indirect	IIAR 2-2008 <input type="checkbox"/> ASHRAE 15-2007 <input type="checkbox"/>
Tons:		HP:	KVA:
Refrig. #	Lbs.:	MAWP:	SRV: SET: Cap.:

<i>Refrigeration: SPS-345 IIAR 2-2008/ASHRAE 15-2007</i>		
Code Paragraph	Description	Para ID
345.30 (2)	SBD-34 SUBMITTED <input type="checkbox"/>	12415
345.32(4)(a) (b)	(a) PERMIT TO OPERATE-OWNERS RESPONSIBILTY. <input type="checkbox"/> (b) PERMIT SHALL BE POSTED. <input type="checkbox"/>	12423
345.40 (2)(a)(b)	DESIGN, CONSTRUCTION, AND INSTALLATION STANDARD. <input type="checkbox"/>	12435
ASHRAE 11.2.1 SIGNAGE	INSTALLATION IDENTIFICATION. <input type="checkbox"/>	12590
ASHRAE 11.2.4 SIGNAGE	ACCESS TO MACHINERY ROOMS, AUTHORIZED PERSONNEL ONLY <input type="checkbox"/>	12593
ASHRAE 11.7 SIGNAGE	OPERATION AND EMERGENCY SHUT-DOWN PROCEDURES. <input type="checkbox"/>	12601
IIAR 13.3.3 ASHRAE 8.11.2	TIGHT FITTING DOORS THAT OPEN OUTWARD. <input type="checkbox"/> .	12717 12489
IIAR 13.3.1.6 ASHRAE 8.12(i)	WHEN REQUIRED, EMERGENCY REMOTE CONTROLS TO STOP ACTION OF THE COMPRESSORS SHALL BE LOCATED IMMEDIATELY OUTSIDE OF MACHINERY ROOM. <input type="checkbox"/>	12711 12506
IIAR 13.1.1.2 ASHRAE 8.11.2.1	AT LEAST ONE AMMONIA DETECTOR CONNECTED TO A SUPERVISED ALARM. <input type="checkbox"/>	12693 12490
IIAR 13.2.3.1 ASHRAE 8.11.3	MECHANICAL VENTILATION REQUIREMENT. <input type="checkbox"/>	12701 12491



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IIAR 13.2.3.6	IN BASEMENTS, THE VENTILATION SYSTEM SHALL BE OPERATED AT THE EMERGENCY RATE IN 13.2.3.3. <input type="checkbox"/>	12704
IIAR 13.2.1.4 345.613(1)(a)	EMERGENCY REMOTE CONTROL-VENTILATION. <input type="checkbox"/>	12699 12451
345.511 (2) ASHRAE 11.6.3 IIAR 13.2.2	PERIODIC TESTS OF DETECTORS, ALARMS, AND VENTILATION. <input type="checkbox"/>	12600 12700
IIAR 13.1.1.6 ASHRAE 8.12	NO OPEM FLAME PRODUCING DEVICE OR APPARATUS. <input type="checkbox"/>	12697 12497
IIAR 11.1.1 ASHRAE 9.4.3	PRESSURE VESSEL PROTECTION PER ANSI/ASHRAE 15-2007 SEC. 9.4.3 <input type="checkbox"/>	12672 12536
345.511(a)	Pressure Relief Valve Replacement. 1. Replaced after 5 years from installation. <input type="checkbox"/> 2. Not over 2 years old at the time of installation. <input type="checkbox"/> 3. Record keeping. <input type="checkbox"/>	12444
IIAR 11.3.6.3 ASHRAE 9.7.8	PRESSURE RELIEF DISCHARGE PIPING LOCATION AND DISTANCE 15 FT. ABOVE GROUND-20 FT. FROM OPENINGS. <input type="checkbox"/>	12686 12559
IIAR 11.1.6.2 ASHRAE 9.5.2	RUPTURE MEMBERS SETTING PER ASME SECT. VIII DIV 1 UG-127 <input type="checkbox"/>	12674 12544
IIAR 11.1.7.2 ASHRAE 9.6.2	RUPUTRE MEMBERS MARKINGS PER ASME SECT. VIII DIV 1 UG-129(e) <input type="checkbox"/>	12675 12548
ASHRAE 11.2.2	CONTROLS AND PIPING IDENTIFICATION. <input type="checkbox"/>	12591
IIAR 13.3.1.4 345.508	AN EYE WASH AND BODY SHOWER UNIT SHALL BE LOCATED EXTERNAL TO THE MACHINERY ROOM AND READILY ACCESSIBLE VIA AN EXIT. <input type="checkbox"/> *RECOMMENDED THAT ADDITIONAL UNITS BE LOCATED ACCESSIBLY WITHIN THE MACHINERY ROOM. <input type="checkbox"/>	12709 12441
IIAR 13.3.2.3	MACHINERY ROOM LIGHTING. <input type="checkbox"/>	12714
IIAR 13.3.2.4	OUTSIDE REFRIGERATION EQUIPMENT LIGHTING. <input type="checkbox"/>	12715
ASHRAE 8.2	MACHINERY WITH MOVING PARTS SHALL BE GUARDED IN ACCORDANCE WITH APPROVED SAFETY STANDARDS <input type="checkbox"/>	12478
ASHRAE 8.3	SAFE ACCESS FOR INSPECTION AND SERVICING <input type="checkbox"/>	12479
ASHRAE 9.11.4	LIQUID RECEIVERS, IF USED, OR PARTS OF A SYSTEM DESIGNED TO RECEIVE THE REFRIGERANT CHARGE DURING PUMP DOWN SHALL HAVE SUFFICIENT CAPACITY TO RECEIVE THE PUMP DOWN CHARGE. <input type="checkbox"/>	12572
COMMENTS:		